



2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

www.sughrue.com

July 14, 2003

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: Application of Osamu TAKAHASHI and Ryo ISHIYAMA  
SPEAKER AND SPEAKER DIAPHRAGM  
Assignee: **PIONEER CORPORATION and TOHOKU PIONEER CORPORATION**  
Our Ref. Q76256

Dear Sir:

Attached hereto is the application identified above comprising fifteen (15) sheets of the specification, including the claims and abstract, five (5) sheets of drawings and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	12 - 20	=		x	\$18.00	=	\$0.00
Independent claims	2 - 3	=		x	\$84.00	=	\$0.00
Base Fee							\$750.00

**TOTAL FILING FEE** **\$750.00**

**TOTAL FEE** **\$750.00**

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Attorney Docket No: Q76256

Filing Date: July 14, 2003

Page 2

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
JAPAN	2002-204689	July 12, 2002

The priority document is enclosed herewith

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

By: Darryl Mexic  
Darryl Mexic  
Registration No. 23,063

SUGHRUE MION, PLLC  
Telephone: (202) 293-7060  
Facsimile: (202) 293-7860

WASHINGTON OFFICE



23373

PATENT TRADEMARK OFFICE